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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,869	04/14/2006	Jung No Lee	3260-30	3839
23117 7590 06/06/2007 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR			EXAMINER	
			YU, GINA C	
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			1617	
			MAIL DATE	DELIVERY MODE
•			06/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
·	10/575,869	LEE ET AL.				
Office Action Summary *	Examiner	Art Unit				
	Gina C. Yu	1617				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	J. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.	•				
3) Since this application is in condition for allowar		secution as to the merits is				
closed in accordance with the practice under E						
Disposition of Claims						
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-6</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers		·				
9) The specification is objected to by the Examine	r					
10) The drawing(s) filed on is/are: a) acce		Examiner.				
Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·					
Replacement drawing sheet(s) including the correcti						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage				
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
	,					
Attachment(s)	•					
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>5/9/06</u> .	5) Notice of Informal P 6) Other:	atent Application				
	· -					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Yokogawa et al. (JP 10017435 A).

Yokogawa teaches that extracts of Mallotus japonicus is used in an antioxidant composition for food, cosmetics and medicines. See abstract: The reference also teaches that the effective ingredient is compounded in 0.005-20 wt %, meeting instant claim 5. The composition is in the form of a cream, emulsion, lotion, etc. See instant claim 6.

The phrases "for inhibiting an activity of elastase", "for promoting a collagen biosynthesis", and "for improving skin wrinkles" in instant claims 1-3, respectively, are preambles which recite intended future use of the claimed composition. Thus no patentable weight is given to those phrases. See MPEP § 2111.02.

Claims 1-4, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Yamabe (JP 09315986 A).

Yamabe teaches a method of preparing antiinflammatory agent, comprising a solvent extract of Mallotus japonicus derived from Mallotus japonicus bark. See abstract. The composition is in the form of a lotion, cream, milky lotion or a pack. See

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instant claim 6. Thus no patentable weight is given to those phrases. See MPEP § 2111.02.

The phrases "for inhibiting an activity of elastase", "for promoting a collagen biosynthesis", and "for improving skin wrinkles" in instant claims 1-3, respectively, are preambles which recite intended future use of the claimed composition.

Conclusion

No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gina C. Yu whose telephone number is 571-272-8605. The examiner can normally be reached on Monday through Friday, from 8:00 AM until 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gina Chi-Eun Yu Patent Examiner